

Appl. No. 10/708,602
Amdt. dated February 13, 2006
Reply to Office action of November 30, 2005

Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in this application:

Listing of Claims:

1 (previously presented): An optical projection module, comprising:

- 5 a front optical module;
 a rear optical module, located at one end of the front optical module; and
 an adjustment member, mounted between the front optical module and the rear
 optical module for adjusting a relative position of the front and rear optical modules,
 wherein a first end of the adjustment member is pivotally mounted to the front optical
10 module, and a second end is screwed to the rear optical module.

2 (cancelled).

3 (original): The optical projection module of claim 1, wherein the front optical module
15 includes a light valve and a projection lens.

4 (original): The optical projection module of claim 1, wherein the rear optical module
includes a light module, an integrated rod and a color wheel.

20 5 (cancelled).

6 (original): The optical projection module of claim 1, wherein the front optical module
further includes a light valve, and the rear optical module further includes a light module
to provide light beams, the light beams being clearly projected on the light valve by
25 adjusting the relative position of the front optical module and rear optical module using
the adjustment member.

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7 (original): The optical projection module of claim 1, wherein the adjustment member is a hollow cylinder.

8 (original): The optical projection module of claim 1, wherein the front and rear optical
5 modules respectively have a cylindrical end at corresponding locations.

9 (original): The optical projection module of claim 1, wherein the front optical module
and the adjustment member respectively have an annular groove at corresponding
locations, and a plurality of screw holes being formed along an outer periphery of the
10 adjustment member, thereby with screwing fasteners engaging the screw holes, one end
of the adjustment member is pivotally mounted in the annular groove.

10 (original): The optical projection module of claim 1, wherein the rear optical module
has outer threads at one end thereof, and the adjustment member has inner threads
15 matching the outer threads of the rear optical module.

11 (previously presented): An optical projection module, comprising:
a front optical module;
a rear optical module, located at one end of the front optical module; and
20 an adjustment member, mounted between the front optical module and the rear
optical module for adjusting a relative position of the front and rear optical modules,
wherein the adjustment member is a hollow cylinder.

12 (previously presented): The optical projection module of claim 11, wherein the front
25 and rear optical modules respectively have a cylindrical end at corresponding locations.

13 (previously presented): The optical projection module of claim 11, wherein the front
optical module and the adjustment member respectively have an annular groove at

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corresponding locations, and a plurality of screw holes being formed along an outer periphery of the adjustment member, thereby with screwing fasteners engaging the screw holes, one end of the adjustment member is pivotally mounted in the annular groove.

- 5 14 (previously presented): The optical projection module of claim 11, wherein the rear optical module has outer threads at one end thereof, and the adjustment member has inner threads matching the outer threads of the rear optical module.

15-22 (cancelled).

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